

DERWENT-ACC-NO: 1997-547550

DERWENT-WEEK: 199750

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TITLE: Pattern forming paste - contains  
resin component and  
inorganic powder, and has specified  
viscosity

PATENT-ASSIGNEE: DAINIPPON PRINTING CO LTD[NIPQ]

PRIORITY-DATA: 1996JP-0099068 (March 28, 1996)

PATENT-FAMILY:

PUB-NO	PUB-DATE	
LANGUAGE	PAGES	MAIN-IPC
JP 09265833 A	008	October 7, 1997
		H01B 001/20

APPLICATION-DATA:

PUB-NO	APPL-DESCRIPTOR	APPL-NO
APPL-DATE		
JP 09265833A	N/A	
1996JP-0099068	March 28, 1996	

INT-CL (IPC): B41M001/12, C09D005/24, C09D011/02,  
H01B001/20,  
H05K001/09, H05K003/12

ABSTRACTED-PUB-NO: JP 09265833A

BASIC-ABSTRACT:

The pattern forming paste contains at least a resin component and inorganic powder, and has viscosity of less than 8000 poise at shearing rate of 0.36/sec, and more than 300 poise at shearing rate of 36/sec.

USE - The pattern forming paste is used to form electrodes, resistors, dielectric and barriers etc.

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ADVANTAGE - The pattern forming paste can form the patterns of electrodes, resistors, dielectrics and barriers with good accuracy by screen printing process with good accuracy.

CHOSEN-DRAWING: Dwg.0/0

TITLE-TERMS: PATTERN FORMING PASTE CONTAIN RESIN COMPONENT  
INORGANIC POWDER  
SPECIFIED VISCOSITY

DERWENT-CLASS: A85 G02 L03 P75 V01 V04 X12

CPI-CODES: A08-M09A; A09-A03; A12-E01; G02-A05B;  
L03-A01A3; L03-H04E4;

EPI-CODES: V01-A; V04-R02F; V04-R02P; V04-R04A5A;  
X12-D01X;

ENHANCED-POLYMER-INDEXING:

Polymer Index [1.1]

018 ; R01858 G3678 G3634 D01 D03 D11 D10 D23 D22 D31  
D42 D50 D76  
D92 F24 F34 H0293 P0599 G3623 ; S9999 S1627 S1605  
Polymer Index [1.2]  
018 ; ND01 ; B9999 B3554\*R ; Q9999 Q7409 Q7330 ; Q9999  
Q7465 Q7330  
; Q9999 Q7374\*R Q7330 ; B9999 B3203\*R B3190 ; Q9999  
Q6780 ; K9676\*R  
; K9483\*R ; B9999 B3678 B3554 ; N9999 N7147 N7034 N7023  
; N9999  
N5856

Polymer Index [1.3]

018 ; D00 ; R03080 D00 D09 Au 1B Tr ; S9999 S1514 S1456  
; A999 A135

Polymer Index [1.4]

018 ; D01 D11 D10 D50 D63 D88 F34 F89 F41 ; A999 A475

SECONDARY-ACC-NO:

CPI Secondary Accession Numbers: C1997-174647

Non-CPI Secondary Accession Numbers: N1997-456434

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